# Mountain Weather Forecast

## Lake District National Park

Forecast valid from 00:00 on Friday 05 Aug 2022 until 23:59 on Saturday 06 Aug 2022

Forecast Issued on Thursday 04 Aug 2022 at 13:35

**Confidence:** High for Thursday into Friday. Low for extent of low cloud and any rain on Saturday. High for improving conditions on Sunday.

**Headline for Friday 05 Aug 2022:** Sunny periods with a few showers.

**Mountain weather hazards on Friday 05 Aug 2022**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>No Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>Medium Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| Partly cloudy (night) | Light rain showers (night) | Light rain showers | Light rain showers | Light rain showers | Sunny intervals | Sunny intervals | Partly cloudy (night) |
| Precipitation probability | | | | | | | |
| 00% | 50% | 40% | 40% | 40% | 20% | 10% | 00% |

**Forecast for Friday 05 Aug 2022**

**Weather:** Sunny spells with a few passing showers but a lot of dry weather is expected though the day. Largely clear skies from late evening.

**Chance of cloud-free hill tops above 800m:** 80%

**Low cloud and visibility:** Excellent visibility with great air clarity. Cloud confined to highest tops and above.

Check our weather forecast every day to get the most accurate and up to date information
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# Met Office Mountain Weather Forecast

**Forecast for Friday 05 Aug 2022**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 18/23 NW | 17/22 W | 17/21 NW | 17/24 NW | 20/28 W | 20/29 W | 19/26 NW | 17/22 NW | 13/17 NW |
| **600** | 15/22 NW | 14/21 W | 12/17 W | 16/23 W | 19/28 W | 19/28 W | 16/24 NW | 12/20 NW | 9/14 NW |
| **300** | 4/17 NW | 5/16 W | 5/15 NW | 9/21 NW | 11/23 W | 10/23 NW | 10/22 NW | 5/16 NW | 4/13 NW |
| **Valley** | 6/18 NW | 6/17 NW | 7/17 NW | 7/16 W | 11/22 W | 10/21 W | 11/21 NW | 9/19 NW | 6/15 NW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 5/1 | 5/0 | 5/-0 | 6/1 | 7/2 | 8/3 | 8/4 | 6/2 | 5/1 |
| **600** | 7/4 | 7/3 | 7/3 | 8/5 | 10/6 | 10/7 | 11/8 | 8/5 | 6/4 |
| **300** | 9/8 | 9/8 | 10/8 | 11/10 | 13/11 | 13/11 | 13/11 | 10/9 | 8/7 |
| **Valley** | 12/11 | 12/10 | 12/11 | 13/12 | 15/13 | 16/14 | 16/14 | 14/12 | 12/11 |
| **Freezing Level*** | 1500m | 1600m | 1600m | 1600m | 1700m | 1700m | 1700m | 1600m | 1500m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Note low temperatures at height.

**Forecast for Saturday 06 Aug 2022**

**Weather:** A dry morning with early sunny spells, soon becoming cloudy with the occasional bright spell but remaining mainly dry. Remaining cloudy in the evening and overnight with just an outside chance of a light shower.

**Maximum wind:** Westerly 15-20 mph on the summits.

**Chance of cloud-free hill tops above 800m:** 90% early morning, falling 20% from mid-moring then increasing 80% from late afternoon.

**Low cloud and visibility:** Patchy cloud in the early morning soon becomes extensive with the base 600 to 800m. Visibility remains good throughout the day.

**Temperature:** **Valleys:** Plus 9 rising to 16 Celsius.
**At 800m:** Plus 5 rising 9 Celsius.
**Freezing level:** Above summits.

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# Mountain Weather Forecast

**Ground Conditions Supplement**
No recent ground conditions report available.

Issued at: 1335 on Thu 04 Aug 2022

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